A

03/01/

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. BUR920000143US1(13890)

Total Pages in this Submission

E TO

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231														
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for application														
invention entitled:														
PA	PASSIVATION FOR IMPROVED BIPOLAR YIELD													
and i	and invented by:													
	Douglas Duane Coolbaugh													
1	Peter B. Gray													
	Donna Kaye Johnson Michael Joseph Zierak													
F a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:														
	Cont	inuat	ion 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:											
Whi	ch is a	ı:												
	Cont	inuat	ion 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:											
_ ]Vhi	ch is a	):												
	Cont	inuat	ion 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:											
 Encl	osed a	ore.												
	0500	aro.	Application Elements											
± 4	<b>.</b>	Cition	as for an enjoy lated and transmitted as described below											
# <b>'</b>	. 🗶	F101	ig fee as calculated and transmitted as described below											
2	. 🗷	Spe	cification having 13 pages and including the following:											
1		•												
	a.	X	Descriptive Title of the Invention											
	b.		Cross References to Related Applications (if applicable)											
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)													
	d. Reference to Microfiche Appendix (if applicable)													
	e. 🗵 Background of the Invention													
	f.	f. 🗷 Brief Summary of the Invention												
	g. 🗷 Brief Description of the Drawings (if drawings filed)													
	h. 🗷 Detailed Description													
	i. 🗷 Claim(s) as Classified Below													
1	].	X	Abstract of the Disclosure											

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. BUR920000143US1(13890)

Total Pages in this Submission

### **Application Elements (Continued)** ■ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🗷 Formal Number of Sheets b. | Informal Number of Sheets Oath or Declaration a. X Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. X With Power of Attorney ☐ Without Power of Attorney **DELETION OF INVENTOR(S)** d. 🗌 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ Computer Program in Microfiche (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard Certificate of Mailing ☐ First Class ■ Express Mail (Specify Label No.): EK602286466US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. BUR920000143US1(13890)

Total Pages in this Submission

Accompanying Application Parts (Continued)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	☐ Additional Enclosures (please identify below):								
		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							
		ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York							

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. BUR920000143US1(13890)

Total Pages in this Submission

#### Fee Calculation and Transmittal

		CLAIMS A	AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	17	- 20 =	0	x	\$18.00	\$0.00			
Indep. Claims		- 3 =		x	\$80.00	\$0.00			
ultiple Dependent Claims (check if applicable)									
					BASIC FEE	\$710.00			
OTHER FEE (specify	OTHER FEE (specify purpose)								
					TOTAL FILING FEE	\$710.00			
<ul> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>									
Dated: 2/1/01			Re		77)				
			In 10	ellectua 00 River	al Property Law - Zip 972E r Street				
CC:			Es	sex Juno	ction, Vermont 05452				

(802)769-9454